

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Indra LAKSONO

Title:

ADAPTIVE BANDWIDTH FOOTPRINT MATCHING FOR MULTIPLE

COMPRESSED VIDEO STREAMS IN A FIXED BANDWIDTH

**NETWORK** 

Application No.: 09/823,646

Filed:

03/30/2001

Examiner:

CZEKAJ, David J.

Group Art Unit: 2613

Atty. Docket No.: 1459-0100020

Mail Stop AF **COMMISSIONER FOR PATENTS** PO Box 1450 Alexandria, VA 22313-1450

### INFORMATION DISCLOSURE STATEMENT TRANSMITTAL

Dear Sir:

Pursuant to 37 C.F.R. § 1.56, § 1.97 and § 1.98, the undersigned brings the patents, publications, applications or other information identified in the attached:

$\boxtimes$	Form(s) PTO/SB/08A and/or PTO/SB/08B or PTO/1449
	Other: n/a

to the Examiner's attention in the above-identified application. Citation of such information shall not be construed as:

- an admission that the information necessarily is, or corresponds to, prior art with 1. respect to the instant invention;
- a representation that a search has been made, other than as described below; or 2.
- an admission that the information cited herein is, or is considered to be, material 3. to patentability as defined in § 1.56(b).

For each item of information listed that is not in the English language, the undersigned has provided a concise explanation of the relevance, such as through (i) an English language abstract, (ii) an English language equivalent application, (iii) reference to discussion in the application, or (iv) if cited in a search report or other action by a foreign patent office in a

C	ERTIFICATE OF TR	RANSMISSION/MA	ILING
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counterpart foreign application, an English language version of the search report or action that indicates the degree of relevance found by the foreign office.

# STATEMENT UNDER 37 C.F.R. § 1.704(d)

If th May 29, 20	ne above-identified application is an original application filed on or after 00:					
	each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.					
	FEES DUE					
Thi	s Information Disclosure Statement is being filed:					
. 🗆	within three months of the filing date of a national application or within three months of entry of the national stage as set forth in § 1.491 in an international application. Therefore, no fee is required.					
	before the mailing date of a first Office action on the merits or before the mailing date of a first Office action after the filing of a request for continued examination under § 1.114. Therefore, no fee is believed required.					
	during the period specified in § 1.97(c). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.					
	during the period specified in § 1.97(c). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal.					
	during the period specified in § 1.97(d). Accordingly, the fee set forth in § 1.17(p) is required and provided as shown on the attached Fee Transmittal. Additionally, each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application not more than three months prior to the filing of this Information Disclosure Statement.					

Should any PTO fees be necessary for entry of this Information Disclosure Statement, the undersigned hereby authorizes the Commissioner to charge Deposit Account <u>50-1835</u>.

Respectfully submitted,

25 March 2005

Date

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Substitute for form 1449A/PTO

Sheet 1 of 1 se as many sheets as necessary)

omplete if Known

Application Number: 09/823,646

Filing Date: 03/30/2001

First Named Inventor: Indra Laksono

Group Art Unit: 2613

Examiner Name: CZEKAJ, David J. Attorney Docket Number: 1459-VIXS002

Examiner Initials *	Cite No.1	U.S. Patent Docum Number Kind Co (if know	de 2	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	CA	6,014,694	Α	Amir et al.	01-11-2000	
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**U.S. PATENT DOCUMENTS** 

#### FOREIGN PATENT DOCUMENTS

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Examiner Initials *	Cite No.1	Office 3	oreign Patent E Number	Occument Kind Code 2 (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т
	CB	EP	0739138	Α	AT&T Corp.	10-23-1996		
	CC	EP	0901285	Α	Mitsubishi Electric	03-10-1999		
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#### **PUBLICATIONS**

		1 ODEIOATIONO	
Examiner Initials *	Cite No.1	Title of Publication	Date of Publication of Cited Document MM-DD-YYYY
	CD	REJAIE et al., "Architectural Considerations for Playback of Quality Adaptive Video Over the Internet," IEEE International Conference on Networks, Icon. Proceedings of Icon, pp. 204-209	09-05-2000
	CE	BOURAS et al., "On-Demand Hypermedia/Multimedia Service Over Broadband Networks," Proceedings of the International Symposium of High Performance Distributed Computing, pp. 224-231	08-06-1996
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Examiner	Date
Signature	Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number, 2 See attached Kinds of U.S. Patent Documents, 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. s Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.